INDUSTRIAL COMPONENT DATA

CA-19S1NE22S00 1624393 PHOENIX CONTACT Device connector, front mounting

Brand: PHOENIX CONTACT | Manufacturer Part Number: CA-19S1NE22S00



Manufacturer	PHOENIX CONTACT
MPN / Reference	CA-19S1NE22S00
Catalog number	1624393
Category	Circular connector, mounting (without cable)
Minimum order	1 Pcs
Document ID	EO-AADDC6AE14
Generated	2026-11-18

Product Overview

Device connector, front mounting
M23, Conect. plug. to be apar. wall poster., AC, straight, shielded: yes, for standard lock and SPEEDCON, No. of poles: 16+3, Direction of rotation: Standard, contact type: Female, Weld connection, Axial joint, Central fixing, coding:N, Alternative product according to RoHS II without exception 6c (Pb< 0.1%) item code: 1245144

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	PHOENIX CONTACT > Field Device Connectors (FDC)

Additional Product Information

Key Commercial Data
Orderkey 1624393
Packing unit 1 pc
Note Made to Order (non-returnable)
GTIN 4055626276830
Weight per Piece (excluding packing) 25.900 g
Custom tariff number 85366990
Country of origin DE (Germany)
Dimensions
free solder pin length 2.75 mm
Data of the insulating body
Coding N

Insulator material PA 6.6
Contact material CuZn
Contact surface material Ni/Au
Contact connection method Solder-in connection
Type of contacts Socket
Application Signal
Number of positions 19
Contact diameter of power contacts 1.5 mm
Litz wire cross section of power contacts min. 0.08 mm²
Litz wire cross section of power contacts max. 1 mm²
Nominal current per power contact at 25°C 10 A
Nominal voltage, power contact 150 V
Rated surge voltage 1.5 kV
Overvoltage category II
Degree of pollution 3
Contact diameter of signal contacts 1 mm
Litz wire cross section of signal contacts min. 0.08 mm²
Litz wire cross section of signal contacts max. 1 mm²
Nominal current per signal contact at 25°C 8 A
Nominal voltage, signal contact 150 V
Overvoltage category II
Degree of pollution 3
Housing data
Housing material CuZn
Flange dimensions 25 mm x 25 mm
Type of locking for standard and SPEEDCON interlock
Degree of protection (when plugged in) IP67
Thread type M23
Environmental Product Compliance
REACh SVHC Lead 7439-92-1
China RoHS Environmentally Friendly Use Period = 50
For details about hazardous substances go to tab “Downloads”, Category “Manufacturer's declaration”
Classifications
eCl@ss 6.02727...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / CA-19S1NE22S00 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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